

In re Appln. of: Yihua Chang

Appln. No.: $\quad 09 / 814,403$
Filed: $\quad$ March 22, 2001

## For: $\quad$ Water-Dispersible, Cationic Polymers, A <br> Method Of Making Same And Items Using Same

Sam

Examiner: Bernard Lipman
Art Unit: 1713

Attorney Docket No: 659/1625

## Mail Stop Issue Fee

Commissioner for Patents
P. O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

® Part B - Fee(s) Transmittal and Request for Reconsideration of Patent Term Adjustment
区 Return Receipt Postcard
Fee calculation:
$\square \quad$ No additional fee is required.
$\square$ Small Entity.
$\square$ An extension fee in an amount of \$ $\qquad$ for a $\qquad$ -month extension of time under 37 C.F.R. § 1.136(a).
$\boxtimes \quad$ A petition or processing fee in an amount of $\$ \underline{200}$.
$\square \quad$ An additional filing fee has been calculated as shown below:

|  |  |  |  |  | Small Entity |  |  | Not a Small Entity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claims Remaining After Amendment |  | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | or | Rate | Add'l Fee |
| Total |  | Minus |  |  | $\times \$ 25=$ |  |  | $\times \$ 50=$ |  |
| Indep. |  | Minus |  |  | $\times 100=$ |  |  | x \$200= |  |
| First Presentation of Multiple Dep. Claim |  |  |  |  | $+\$ 180=$ |  |  | $+\$ 360=$ |  |
|  |  |  |  |  | Total | \$ |  | Total | \$ |

## Fee payment:

$\boxtimes \quad$ A check in the amount of $\$ 1,700$ is enclosed.
$\square$ Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
$\square$ Payment by credit card in the amount of \$ $\qquad$ (Form PTO-2038 is attached).
$\boxtimes \quad$ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfyly submitted,


-- The MAILING DATE of this communication appears on the cover sheet with the correspondence addressAll claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. $\boxtimes$ This communication is responsive to papers filed 24 June 2004.
2. $\boxtimes$ The allowed claim(s) is/are 1-3,11,12,14,15 and 18-20.
3. $\square$ The drawings filed on $\qquad$ are accepted by the Examiner.
4. $\square$ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)
$\square \mathrm{Al}$
b) $\square$ Some*
c)None of the:
5. $\square$ Certified copies of the priority documents have been received.
2.Certified copies of the priority documents have been received in Application No. $\qquad$ .
6. $\square$ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: $\qquad$ .

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.
5. $\square$

A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. $\square$ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
(a) $\square$ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached

1) $\square$ hereto or 2) $\square$ to Paper No./Mail Date $\qquad$ _.
(b) $\square$ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date $\qquad$ _.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121 (d).
7. $\square$ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

Notice of References Cited (PTO-892)2. $\square$Notice of Draftperson's Patent Drawing Review (PTO-948)
3.Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date $\qquad$
3. 

$\square$ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5.Notice of Informal Patent Application (PTO-152)
6. $\square$ Interview Summary (PTO-413), Paper No./Mail Date $\qquad$ -
7. 区 Examiner's Amendment/Comment
8.Examiner's Statement of Reasons for Allowance
9.Other $\qquad$ _.

## United States Patent and Trademark Office

Home|Site Index|Search|FAQ|Glossary|Guides|Contacts|eBusiness|eBiz alerts|News|Help

PATENT APPEICATION INFORMATHON RETRIEVAL


| Patent Term Adjustment (PTA) for publication number: 09/814,403 |  |  |  |
| ---: | :--- | :--- | :--- |
|  |  |  | Days |
| Filing or 371(c) Date: | $03-22-2001$ | USPTO Delay (PTO): | 89 |
| Issue Date of Patent: | - | Three Years: | - |
| Pre-Issue Petitions (days): | +0 | Applicant Delay (APPL): | 189 |
| Post-Issue Petitions (days): | +0 | Total PTA: | 0 |
| USPTO Adjustment (days): | +0 | Explanation of Calculations |  |

Search Options

| Assignments |
| :--- |
| Continuity Data |
| Image File Wrapper |
| File History |
| Publication Review |
| Published Documents |


| Patent Term Adjustment History |  |  |  |
| :---: | :---: | :---: | :---: |
| Date | Contents Description | $\begin{aligned} & \text { PTO } \\ & \text { (days) } \end{aligned}$ | APPL (days) |
| 09-16-2004 | Mail Notice of Allowance |  |  |
| 09-15-2004 | Issue Revision Completed |  |  |
| 09-15-2004 | Notice of Allowance Data Verification Completed |  |  |
| 09-15-2004 | Case Docketed to Examiner in GAU |  |  |
| 09-07-2004 | Notice of Allowability |  |  |
| 07-08-2004 | Date Forwarded to Examiner |  |  |
| 06-24-2004 | Response after Non-Final Action |  | 62 |
| 06-24-2004 | Request for Extension of Time - Granted |  | 1 |
| 06-24-2004 | Workflow incoming amendment IFW |  | $\boldsymbol{1}$ |
| 04-13-2004 | Correspondence Address Change |  | $\boldsymbol{T}$ |
| 03-01-2004 | Case Docketed to Examiner in GAU |  | 1 |
| 02-10-2004 | Correspondence Address Change |  | 1 |
| 02-10-2004 | Change in Power of Attorney (May Include Associate POA) |  | 1 |
| 01-23-2004 | Mail Non-Final Rejection |  | 1 |
| 01-20-2004 | Non-Final Rejection |  |  |
| 12-19-2003 | IFW Amended case processing Complete |  |  |
| 12-19-2003 | Date Forwarded to Examiner |  |  |
| 11-06-2003 | Request for Continued Examination (RCE) |  |  |
| 12-19-2003 | Express Abandonment (for Entry of CPA / RCE / Rule129) |  |  |
| 12-17-2003 | IFW Amended case processing Complete |  |  |


| 2003 | arded to Examiner |  |  |
| :---: | :---: | :---: | :---: |
| 11-06-2003 | Amendment after Final Rejection |  | 65 |
| 11-06-2003 | Request for Extension of Time - Granted |  | $\mathbf{1}$ |
| 11-06-2003 | Information Disclosure Statement (IDS) Filed |  | $\underline{1}$ |
| 11-06-2003 | Workflow - Request for RCE - Begin |  | $\boldsymbol{1}$ |
| 06-02-2003 | Mail Final Rejection (PTOL - 326) |  | $\underline{1}$ |
| 05-30-2003 | Final Rejection |  |  |
| 04-23-2003 | Date Forwarded to Examiner |  |  |
| 04-21-2003 | Response after Non-Final Action |  | T |
| 03-18-2003 | Information Disclosure Statement (IDS) Filed |  | $\underline{1}$ |
| 02-25-2003 | Information Disclosure Statement (IDS) Filed |  | 1 |
| 02-20-2003 | Information Disclosure Statement (IDS) Filed |  | 1 |
| 01-15-2003 | Mail Non-Final Rejection |  | 1 |
| 01-13-2003 | Non-Final Rejection |  |  |
| 12-13-2002 | Date Forwarded to Examiner |  |  |
| 11-25-2002 | Response to Election / Restriction Filed |  | 56 |
| 11-05-2002 | Mail Notice of Informal or Non-Responsive Amendment |  | 1 |
| 10-04-2002 | Date Forwarded to Examiner |  | $\underline{1}$ |
| 09-30-2002 | Informal or Non-Responsive Amendment after Examiner Action |  | 1 |
| 09-30-2002 | Response to Election/Restriction Filed |  |  |
| 09-30-2002 | Request for Extension of Time - Granted |  |  |
| 08-19-2002 | Mail Restriction Requirement | 89 |  |
| 08-19-2002 | Requirement for Restriction / Election | 1 |  |
| 02-26-2002 | Information Disclosure Statement (IDS) Filed | 1 |  |
| 02-28-2002 | Case Docketed to Examiner in GAU | 1 |  |
| 02-12-2002 | Information Disclosure Statement (IDS) Filed | $\underline{1}$ |  |
| 10-15-2001 | Case Docketed to Examiner in GAU | 1 |  |
| 09-26-2001 | Application Dispatched from OIPE | $\underline{1}$ |  |
| 05-02-2001 | Application Is Now Complete | 1 |  |
| 05-02-2001 | Notice Mailed--Application Incomplete--Filing Date Assigned | $\mathbf{Y}$ |  |
| 05-01-2001 | Correspondence Address Change | $\mathbf{1}$ |  |
| 04-05-2001 | IFW Scan \& PACR Auto Security Review | 1 |  |
| 03-22-2001 | Initial Exam Team nn | 1 |  |

